

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

366-05

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/566227

INTERNATIONAL APPLICATION NO.

PCT/EP2004/009436

INTERNATIONAL FILING DATE

August 19, 2004

PRIORITY DATE CLAIMED

September 12, 2003

TITLE OF INVENTION

Device and Method for Electrolytically Treating Electrically Insulated Structures

APPLICANT(S) FOR DO/EO/US

Michael Guggemos, Franz Kohnle

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☒ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☒ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☒ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. **EV 282453354 US**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

John F. McNulty
SIGNATURE

John F. McNulty

NAME

23,028

REGISTRATION NUMBER

January 27, 2006

DATE

10/566227

IAP20 Rec'd PCT/PTO 27 JAN 2006
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: Unassigned
Filed: Herewith
Inventors: Michael Guggemos, et al
For: Device and Method for
Electrolytically Treating Electrically
Insulated Structures

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DATE OF DEPOSIT January 27, 2006

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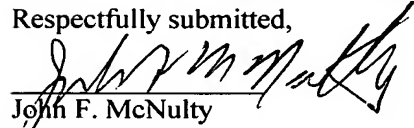
- (1) Express Mail Cover Letter;
- (2) Preliminary Amendment;
- (3) International Application Transmittal;
- (4) Specification (35 pages);
- (5) Claims (6 pages);
- (6) Formal Drawings (7 sheets);
- (7) Declaration and Power of Attorney (3 pages);
- (8) PTO Form 1595;
- (9) Assignment;
- (10) Information Disclosure Statement w/ attachments;
- (11) PTO Form 1449;
- (12) International Preliminary Report w/amended claims;
- (13) PCT Request ;
- (14) PCT Publication WO 2005/026415;
- (15) International Search Report;
- (16) Form PCT/IB/304;
- (17) Check in the amount of \$40.00 (Assignment fee);
- (18) Check in the amount of \$3,560.00 for the application filing fee;
- (19) Paul & Paul postcard to be returned by the PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED
WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT
ACCOUNT NO. 16-0750, ORDER NO. 3727

10/566227

IAP20 Rec'd PCT/PTD 27 JAN 2006

Respectfully submitted,


John F. McNulty

Reg. No. 23,028

Paul & Paul

2900 Two Thousand Market St.

Philadelphia, PA 19103 (215) 568-4900